

# Sebastian Lalik

## List of Publications by Year in descending order

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8  
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1684188

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Modification of AFLC Physical Properties by Doping with BaTiO <sub>3</sub> Particles. Journal of Physical Chemistry B, 2020, 124, 6055-6073.	2.6	27
2	Systematic study of the chiral smectic phases of a fluorinated compound. Liquid Crystals, 2019, 46, 2256-2268.	2.2	24
3	Comparative study of electrooptic, dielectric, and structural properties of two glassforming antiferroelectric mixtures with a high tilt angle. Physical Review E, 2022, 105, 024705.	2.1	16
4	Comparison of the Dielectric Properties of Ecoflex <sup>®</sup> with L,D-Poly(Lactic Acid) or Polycaprolactone in the Presence of SWCN or 5CB. Materials, 2021, 14, 1719.	2.9	9
5	Physical properties of new binary ferroelectric mixture. Journal of Molecular Liquids, 2019, 274, 540-549.	4.9	8
6	Modifications of FLC Physical Properties through Doping with Fe <sub>2</sub> O <sub>3</sub> Nanoparticles (Part I). Materials, 2021, 14, 4722.	2.9	5
7	Nanocomposites Based on Antiferroelectric Liquid Crystal (S)-MHPOBC Doping with Au Nanoparticles. Molecules, 2022, 27, 3663.	3.8	4
8	Modifications of EHPDB Physical Properties through Doping with Fe <sub>2</sub> O <sub>3</sub> Nanoparticles (Part II). International Journal of Molecular Sciences, 2022, 23, 50.	4.1	0